

EAST Search History**EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2	("3512539").PN.	USPAT; USOCR	OR	OFF	2010/04/23 11:16
S46	41671	((supply or spray or arm or conduit or tube or nozzle or manifold or distribut\$3) with (translation\$3 or transvers \$4 or oscillat\$4 or travel \$4 or reciprocat\$3 or moving or move or slot\$4 or slit\$4 or alternating or alternat\$3 or direction or (to near2 fro) or (to-and-fro))) and (@pd>"20091013"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/02/17 10:39
S47	205	((supply or spray or arm or conduit or tube or nozzle or manifold or distribut\$3) with (translation\$3 or transvers \$4 or oscillat\$4 or travel \$4 or reciprocat\$3 or moving or move or slot\$4 or slit\$4 or alternating or alternat\$3 or direction or (to near2 fro) or (to-and-fro))) and (@pd>"20091013" and (dishwash\$3 or tableware or crockery or (dish near2 wash\$3) or warewash\$3))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/02/17 10:40
S48	1736	(A47L015/42.ipc. or "134". clas. or dishwash\$3 or tableware or crockery or (dish near2 wash\$3) or warewash\$3) and (manifold or nozzle or spray or arm or conduit or tube or nozzle) same (translation\$3 or transvers \$4 or oscillat\$4 or travel \$4 or reciprocat\$3 or moving or move or alternating or alternat\$3 or (to near2 fro) or (to-and-fro)) same cam	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/03/22 12:48

S49	622	(A47L015/42.ipc. or "134". clas. or dishwash\$3 or tableware or crockery or (dish near2 wash\$3) or warewash\$3) and (manifold or nozzle or spray or arm or conduit or tube or nozzle) near30 (translation\$3 or transvers \$4 or oscillat\$4 or travel \$4 or reciprocat\$3 or moving or move or alternating or alternat\$3 or (to near2 fro) or (to-and-fro)) near30 cam	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/03/22 12:50
S50	156	(A47L015/42.ipc. or "134". clas. or dishwash\$3 or tableware or crockery or (dish near2 wash\$3) or warewash\$3) and (manifold or nozzle or spray or arm or conduit or tube or nozzle) near30 (oscillat\$4 or reciprocat \$3) near30 cam	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/03/22 13:01
S51	169	(A47L015/42.ipc. or "134". clas. or dishwash\$3 or tableware or crockery or (dish near2 wash\$3) or warewash\$3) and (manifold or nozzle or spray or arm or conduit or tube or nozzle) with (oscillat\$4 or reciprocat \$3) with cam	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/03/22 13:01
S52	63	(A47L015/42.ipc. or "134". clas. or dishwash\$3 or tableware or crockery or (dish near2 wash\$3) or warewash\$3) and (manifold or nozzle or conduit or tube or nozzle) with (oscillat\$4 or reciprocat\$3) with cam	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/03/22 13:02
S53	7	("3210010").URPN.	USPAT	OR	OFF	2010/03/22 13:04

S54	29	("3210010" "3266502" "3391701" "3892250" "3899903" "3907204" "3955588" "4027433" "4037560" "4076033" "4231239" "4516760" "4691723" "4872238" "4967962" "5037672" "5176158" "5284297" "5387313" "6112754" "6143122" "6145521" "6155245" "RE31792"). PN. OR ("6390106"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/03/22 13:04
S55	32	("2552871" "2822635" "3674211" "3688530" "3827262"). PN. OR ("4231239"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/03/22 13:06
S56	21	("1202147" "1596854" "2239110" "2407533" "2619977" "3319640" "3463173" "3595253" "3620050" "3854998" "3978875" "4708153" "5937875"). PN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/04/22 20:53
S57	10	("2407533").URPN.	USPAT	OR	OFF	2010/04/22 20:58
S58	1	("3777989").PN.	USPAT; USOCR	OR	OFF	2010/04/22 21:33
S59	5	steen.in. and spray.ti.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/04/23 09:22
S60	17	"949954"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/04/23 09:22

4/ 23/ 2010 11:48:08 AM

C:\ Documents and Settings\ Jriggleman\ My Documents\ EAST\ Workspaces\ 10578386.wsp